

08/29/01

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PTO/SB/05 (4/98)

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.		01-195
First Inventor or Application Identifier		KATOU et al.
Title	ELECTRONIC CONTROL UNIT FOR VARIABLE PWM COMMUNICATION	
Express Mail Label No.		

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- | | | | |
|---------------------------------------|--|---|--|
| 1. | <input checked="" type="checkbox"/> | * Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing) | |
| 2. | <input checked="" type="checkbox"/> | Specification [Total Pages 15] | |
| | -Descriptive title of the Invention | | |
| | -Cross Reference to Related Applications | | |
| | -Background of the Invention | | |
| | -Summary of the Invention | | |
| | -Brief Description of the Drawings | | |
| | -Detailed Description of the Preferred Embodiment | | |
| | -Claims | | |
| | -Abstract of the Disclosure | | |
| 3. | <input checked="" type="checkbox"/> | Drawing(s) (35 U.S.C. 113) [Total Sheets 5] | |
| 4. | Oath or Declaration | [Total Sheets 4] | |
| a. | <input checked="" type="checkbox"/> | Newly executed (original or copy) | |
| b. | <input type="checkbox"/> | Copy from a prior application (37 C.F.R. § 1.63 (d))
(for continuation/divisional with Box 16 completed) | |
| i. | <input type="checkbox"/> | DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). | |
| 5. | <input type="checkbox"/> | Microfiche Computer Program (Appendix) | |
| 6. | Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary) | | |
| a. | <input type="checkbox"/> | Computer Readable Copy | |
| b. | <input type="checkbox"/> | Paper Copy (identical to computer copy) | |
| c. | <input type="checkbox"/> | Statement verifying identity of above copies | |
| ACCOMPANYING APPLICATION PARTS | | | |
| 7. | <input checked="" type="checkbox"/> | Assignment Papers (cover sheet & document(s)) | |
| 8. | <input type="checkbox"/> | 37 C.F.R. § 3.73(b)
Statement
(when there is an assignee) | <input type="checkbox"/> Power of
Attorney |
| 9. | <input type="checkbox"/> | English Translation Document (if applicable) | |
| 10. | <input checked="" type="checkbox"/> | Information Disclosure
Statement (IDS)/PTO-1449 | <input checked="" type="checkbox"/> Copies of IDS
Citations |
| 11. | <input type="checkbox"/> | Preliminary Amendment | |
| 12. | <input checked="" type="checkbox"/> | Return Receipt Postcard (MPEP 503)
(should be specifically itemized) | |
| 13. | <input type="checkbox"/> | *Small Entity
Statement(s)
(PTO/SB/09-12) | <input type="checkbox"/> Statement filed in prior application
Status still proper and desired |
| 14. | <input checked="" type="checkbox"/> | Certified Copy of Priority Document(s)
(if foreign priority is claimed) | |
| 15. | Other: | | |

***NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28)**

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

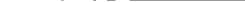
Continuation Divisional Continuation-in-part (CIP) of prior application No: _____

Prior application information: Examiner _____ Group/Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label		(Insert Customer number or bar code label here)	<input type="checkbox"/> Correspondence address below		
Name	23400				
	PATENT TRADEMARK OFFICE				
Address					
City		State		Zip Code	
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Name (Print/type)	DAVID G. POSZ	Registration No. (Attorney/Agent)	37,701
Signature		Date	8-29-01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 750)

Complete if Known

Application Number

August 29, 2001

Filing Date

KATOU et al.

First Named Inventor

Examiner Name

Group/Art Unit

Attorney Docket No. 01-195

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 50-1147

Deposit Account Name LAW OFFICE OF DAVID G. POSZ

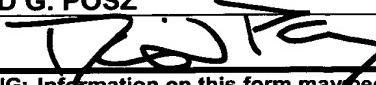
 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. Payment Enclosed:

 Check Money Order Other
FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge – late filing fee or oath	
127	50	227	25	Surcharge – late provisional filing fee or cover sheet.	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,240	241	620	Petition to revive – unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify) _____					
Other fee (specify) _____					

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 40)

SUBMITTED BY				Complete (if applicable)
Name (Print/Type)	DAVID G. POSZ	Registration No. (Attorney/Agent)	37,701	Telephone (202) 416-1638
Signature				Date 8-27-01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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LAW OFFICE OF
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SPECIALIZING IN PATENTS, TRADEMARKS & COPYRIGHTS

DAVID G. POSZ
KERRY S. CULPEPPER *
* ADMITTED IN VA ONLY

August 29, 2001

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Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

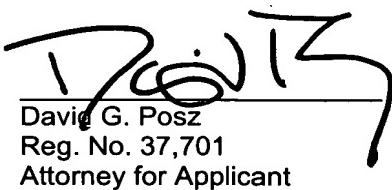
Sir:

OIPE HAND DELIVERY FILING CERTIFICATE

Applicant: KATOU et al.
For: ELECTRONIC CONTROL UNIT FOR VARIABLE PWM COMMUNICATION
Docket: 01-195
Attorney: David G. Posz
Date of Deposit: August 29, 2001

I hereby certify that this certificate and the following documents are being hand delivered to, and deposited with, the USPTO at the Customer Service Window, Office of Initial Patent Examination, Crystal Plaza Building 2, Room 1B03, 2011 South Clark Place, Arlington, VA 22202 on the above-indicated date, and are addressed to the Commissioner of Patents and Trademarks/Assistant Commissioner for Patents, Washington, D.C., 20231:

- return receipt postcard;
- transmittal form (2 copies);
- fee calculation form (2 copies);
- 15 page specification including 10 numbered claims;
- 5 sheets of formal drawings;
- executed declaration/power of attorney;
- executed assignment with recordation cover sheet (2 pages total);
- IDS with PTO-1449 form and 4 references;
- 1 certified copy(ies) of priority document(s) (JP 2000-273825); and
- check for \$750.


David G. Posz
Reg. No. 37,701
Attorney for Applicant